

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/21/2024

| Name | 00:00 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|-------|-------|-------|
| PTID | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST | EST |
| CAPITL | 29.16 | 26.20 | 25.80 | 25.47 | 26.67 | 29.49 | 34.93 | 44.07 | 42.18 | 38.96 | 40.13 | 40.32 | 39.76 | 41.06 | 40.81 | 45.56 | 49.09 | 56.33 | 50.17 | 43.60 | 39.14 | 32.31 | 29.37 | 28.18 |
| 61757 | 0.95 | 0.90 | 1.02 | 1.04 | 1.05 | 1.21 | 1.57 | 2.06 | 2.05 | 1.85 | 2.05 | 2.03 | 1.89 | 1.99 | 1.98 | 2.11 | 2.47 | 2.93 | 2.43 | 2.09 | 1.89 | 1.54 | 1.38 | 1.18 |
| | -7.22 | -4.71 | -1.05 | -0.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.97 | 0.00 | -0.07 | -1.77 | -1.39 | -1.47 | 0.00 | -0.31 | -0.22 |
| CENTRL | 21.91 | 21.16 | 23.70 | 24.14 | 25.65 | 28.36 | 33.47 | 42.02 | 40.06 | 36.96 | 37.89 | 37.91 | 37.49 | 38.68 | 38.44 | 41.18 | 46.34 | 53.03 | 45.91 | 40.00 | 35.69 | 30.68 | 27.53 | 26.54 |
| 61754 | -0.15 | -0.12 | -0.19 | -0.10 | 0.03 | 0.09 | 0.10 | 0.00 | -0.08 | -0.15 | -0.19 | -0.38 | -0.38 | -0.39 | -0.39 | -0.58 | -0.28 | -0.32 | -0.32 | -0.32 | -0.29 | -0.09 | -0.19 | -0.27 |
| | -1.06 | -0.69 | -0.15 | -0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.28 | 0.00 | -0.01 | -0.26 | -0.20 | -0.21 | 0.00 | -0.05 | -0.03 |
| DUNWOD | 28.75 | 26.15 | 26.27 | 26.09 | 27.34 | 30.11 | 35.83 | 45.25 | 43.31 | 40.00 | 41.01 | 41.35 | 40.93 | 42.24 | 41.97 | 46.78 | 50.77 | 58.20 | 51.54 | 44.89 | 40.00 | 33.36 | 30.30 | 29.03 |
| 61760 | 1.53 | 1.50 | 1.64 | 1.69 | 1.72 | 1.84 | 2.47 | 3.24 | 3.17 | 2.90 | 2.93 | 3.06 | 3.07 | 3.16 | 3.14 | 3.61 | 4.15 | 4.80 | 4.05 | 3.57 | 2.97 | 2.59 | 2.35 | 2.06 |
| | -6.23 | -4.06 | -0.90 | -0.19 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.70 | 0.00 | -0.06 | -1.52 | -1.20 | -1.27 | 0.00 | -0.27 | -0.19 |
| GENESE | 21.12 | 20.46 | 22.97 | 23.36 | 24.65 | 27.26 | 32.10 | 40.17 | 38.29 | 35.40 | 36.40 | 36.07 | 35.71 | 36.92 | 36.65 | 39.24 | 44.15 | 50.57 | 43.95 | 38.47 | 34.28 | 29.57 | 26.41 | 25.73 |
| 61753 | -0.65 | -0.64 | -0.88 | -0.87 | -0.97 | -1.02 | -1.27 | -1.85 | -1.85 | -1.71 | -1.67 | -2.22 | -2.16 | -2.15 | -2.17 | -2.45 | -2.47 | -2.78 | -2.21 | -1.80 | -1.64 | -1.20 | -1.30 | -1.07 |
| | -0.78 | -0.51 | -0.11 | -0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.21 | 0.00 | -0.01 | -0.19 | -0.15 | -0.16 | 0.00 | -0.03 | -0.02 |
| H Q | 20.99 | 20.59 | 23.73 | 24.20 | 25.62 | 28.27 | 33.37 | 43.70 | 38.46 | 37.11 | 38.08 | 38.29 | 37.87 | 39.07 | 38.83 | 41.48 | 46.62 | 53.34 | 45.97 | 40.12 | 35.77 | 30.77 | 27.68 | 26.78 |
| 61844 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.68 | 1.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HUD VL | 28.39 | 25.81 | 25.93 | 25.75 | 27.01 | 29.77 | 35.37 | 44.62 | 42.67 | 39.33 | 40.36 | 40.70 | 40.29 | 41.57 | 41.35 | 46.06 | 49.98 | 57.28 | 50.79 | 44.17 | 39.46 | 32.87 | 29.88 | 28.60 |
| 61758 | 1.22 | 1.19 | 1.30 | 1.35 | 1.38 | 1.50 | 2.00 | 2.61 | 2.53 | 2.23 | 2.28 | 2.41 | 2.43 | 2.50 | 2.52 | 2.90 | 3.36 | 3.89 | 3.31 | 2.85 | 2.43 | 2.09 | 1.94 | 1.63 |
| | -6.18 | -4.03 | -0.90 | -0.19 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.69 | 0.00 | -0.06 | -1.51 | -1.19 | -1.26 | 0.00 | -0.27 | -0.19 |
| LONGIL | 31.30 | 31.51 | 28.59 | 31.72 | 31.09 | 32.78 | 37.06 | 45.92 | 42.99 | 39.93 | 41.40 | 41.88 | 41.29 | 42.64 | 42.37 | 48.00 | 60.20 | 67.00 | 63.21 | 54.00 | 50.69 | 41.19 | 36.72 | 33.06 |
| 61762 | 2.02 | 2.00 | 2.18 | 2.23 | 2.36 | 2.52 | 3.30 | 3.91 | 2.85 | 2.82 | 3.31 | 3.41 | 3.41 | 3.56 | 3.53 | 4.23 | 4.85 | 5.65 | 4.83 | 4.37 | 3.75 | 3.23 | 2.91 | 2.57 |
| | -8.30 | -8.92 | -2.68 | -5.29 | -3.11 | -1.99 | -0.39 | 0.00 | 0.00 | 0.00 | -0.01 | -0.19 | -0.01 | -0.01 | -0.01 | -2.29 | -8.73 | -8.01 | -12.42 | -9.50 | -11.17 | -7.19 | -6.14 | -3.71 |
| MHK VL | 21.93 | 21.79 | 24.37 | 23.62 | 26.34 | 29.15 | 34.70 | 43.91 | 41.82 | 38.59 | 39.56 | 39.90 | 39.49 | 40.75 | 40.46 | 43.65 | 48.58 | 55.64 | 48.10 | 41.88 | 37.38 | 31.82 | 28.52 | 27.49 |
| 61756 | 0.36 | 0.35 | 0.43 | 0.41 | 0.72 | 0.88 | 1.34 | 1.89 | 1.69 | 1.49 | 1.48 | 1.61 | 1.63 | 1.68 | 1.63 | 1.78 | 1.96 | 2.29 | 1.79 | 1.49 | 1.32 | 1.05 | 0.77 | 0.67 |
| | -0.58 | -0.85 | -0.21 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.39 | 0.00 | -0.01 | -0.34 | -0.27 | -0.28 | 0.00 | -0.06 | -0.04 |
| MILLWD | 28.64 | 26.02 | 26.13 | 25.95 | 27.19 | 30.00 | 35.67 | 45.04 | 43.11 | 39.82 | 40.82 | 41.16 | 40.74 | 42.08 | 41.82 | 46.54 | 50.49 | 57.82 | 51.27 | 44.66 | 39.87 | 33.17 | 30.13 | 28.87 |
| 61759 | 1.41 | 1.36 | 1.50 | 1.55 | 1.56 | 1.73 | 2.30 | 3.03 | 2.97 | 2.71 | 2.74 | 2.87 | 2.88 | 3.01 | 2.99 | 3.36 | 3.87 | 4.42 | 3.77 | 3.33 | 2.82 | 2.40 | 2.19 | 1.90 |
| | -6.24 | -4.07 | -0.91 | -0.19 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.70 | 0.00 | -0.06 | -1.53 | -1.20 | -1.27 | 0.00 | -0.27 | -0.19 |
| N.Y.C. | 28.94 | 26.32 | 26.44 | 26.26 | 27.52 | 30.20 | 35.88 | 45.27 | 43.47 | 40.15 | 41.08 | 41.45 | 41.01 | 42.35 | 42.05 | 46.82 | 50.71 | 58.17 | 51.49 | 45.01 | 40.07 | 33.51 | 30.46 | 29.22 |
| 61761 | 1.72 | 1.67 | 1.80 | 1.86 | 1.90 | 1.92 | 2.53 | 3.32 | 3.37 | 3.08 | 3.08 | 3.22 | 3.22 | 3.36 | 3.30 | 3.77 | 4.29 | 4.96 | 4.18 | 3.77 | 3.11 | 2.74 | 2.52 | 2.25 |
| | -6.23 | -4.06 | -0.90 | -0.19 | 0.00 | 0.00 | 0.02 | 0.06 | 0.04 | 0.04 | 0.08 | 0.06 | 0.07 | 0.08 | 0.08 | -1.58 | 0.20 | 0.13 | -1.34 | -1.11 | -1.20 | 0.00 | -0.27 | -0.19 |
| NORTH | 10.50 | 17.81 | 21.97 | 11.00 | 24.06 | 27.09 | 32.87 | 42.06 | 39.94 | 37.11 | 37.73 | 38.56 | 38.10 | 39.19 | 38.87 | 41.30 | 45.13 | 51.36 | 44.11 | 38.62 | 34.54 | 28.86 | 25.58 | 24.91 |
| 61755 | -1.93 | -1.96 | -1.78 | -2.78 | -1.56 | -1.19 | -0.50 | 0.04 | -0.20 | 0.00 | -0.34 | 0.27 | 0.23 | 0.12 | 0.04 | -0.21 | -1.49 | -1.97 | -1.89 | -1.52 | -1.25 | -1.91 | -2.10 | -1.88 |
| | 8.56 | 0.82 | -0.02 | 10.42 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.03 | 0.00 | 0.00 | -0.03 | -0.02 | -0.03 | 0.00 | -0.01 | 0.00 |
| NPX | 28.75 | 26.00 | 25.84 | 25.57 | 26.78 | 29.55 | 35.00 | 45.80 | 40.50 | 39.00 | 40.02 | 40.35 | 39.91 | 41.18 | 40.92 | 45.58 | 49.18 | 56.44 | 50.22 | 43.70 | 39.13 | 32.53 | 29.60 | 28.73 |
| 61845 | 1.07 | 1.05 | 1.14 | 1.16 | 1.15 | 1.27 | 1.63 | 2.10 | 2.05 | 1.89 | 1.94 | 2.07 | 2.04 | 2.11 | 2.10 | 2.28 | 2.56 | 3.04 | 2.62 | 2.29 | 2.00 | 1.75 | 1.63 | 1.45 |
| | -6.69 | -4.36 | -0.97 | -0.20 | 0.00 | 0.00 | 0.00 | -1.68 | 1.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -1.82 | 0.00 | -0.06 | -1.64 | -1.29 | -1.36 | 0.00 | -0.29 | -0.51 |

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|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| OH 61846 | 20.70 | 19.98 | 22.23 | 22.26 | 23.60 | 26.63 | 31.30 | 40.33 | 35.09 | 33.84 | 34.92 | 34.35 | 34.00 | 35.13 | 34.83 | 37.16 | 42.10 | 48.12 | 41.69 | 36.54 | 32.63 | 28.62 | 25.53 | 24.88 |
| | -1.22 | -1.21 | -1.64 | -1.60 | -1.51 | -1.64 | -2.07 | -3.36 | -3.37 | -3.27 | -3.16 | -3.94 | -3.86 | -3.94 | -4.00 | -4.52 | -4.52 | -5.22 | -4.46 | -3.73 | -3.29 | -2.15 | -2.19 | -1.93 |
| | -0.93 | -0.60 | -0.13 | 0.35 | 0.51 | 0.00 | 0.00 | -1.68 | 1.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.20 | 0.00 | -0.01 | -0.18 | -0.15 | -0.15 | 0.00 | -0.04 | -0.03 |
| PJM 61847 | 24.91 | 23.16 | 24.22 | 24.35 | 25.93 | 28.64 | 33.97 | 44.24 | 38.86 | 37.26 | 38.23 | 38.25 | 37.83 | 39.03 | 38.79 | 41.80 | 46.99 | 53.85 | 47.08 | 40.98 | 36.58 | 31.20 | 28.15 | 26.87 |
| | 0.06 | 0.06 | -0.07 | 0.02 | 0.31 | 0.37 | 0.60 | 0.54 | 0.40 | 0.15 | 0.15 | -0.04 | -0.04 | -0.04 | -0.04 | -0.17 | 0.37 | 0.48 | 0.18 | 0.12 | 0.04 | 0.43 | 0.31 | -0.03 |
| | -3.85 | -2.51 | -0.56 | -0.12 | 0.00 | 0.00 | 0.00 | -1.68 | 1.68 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.49 | 0.00 | -0.04 | -0.93 | -0.73 | -0.77 | 0.00 | -0.17 | -0.12 |
| WEST 61752 | 20.68 | 19.96 | 22.24 | 22.78 | 24.70 | 27.34 | 32.27 | 40.00 | 37.97 | 34.92 | 36.06 | 35.46 | 35.10 | 36.26 | 35.96 | 38.09 | 43.45 | 49.72 | 42.68 | 37.24 | 33.18 | 29.33 | 26.14 | 24.99 |
| | -1.30 | -1.28 | -1.64 | -1.45 | -0.92 | -0.93 | -1.10 | -2.02 | -2.17 | -2.19 | -2.02 | -2.83 | -2.76 | -2.81 | -2.87 | -3.61 | -3.17 | -3.63 | -3.50 | -3.05 | -2.75 | -1.45 | -1.58 | -1.82 |
| | -0.99 | -0.64 | -0.14 | -0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | -0.23 | 0.00 | -0.01 | -0.20 | -0.16 | -0.17 | 0.00 | -0.04 | -0.03 |